As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name; and

I believe that I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled NUCLEIC ACID VACCINES AGAINST RICKETTSIAL DISEASES AND METHODS OF USE, specification for which

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\boxtimes	was filed April 21, 2000	. Serial No.	09/553,662	•

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Application	Country	Filing Date	Priority Claimed
Serial No.			

I hereby claim priority benefits under Title 35. United States Code §119 of any provisional application(s) for parent listed below:

Application

Serial No.	Filing Date	Priority Claimed	
60/130.725	22 April 1999	Yes	

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08/953.326	17 October 1997	Pending
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I request that all correspondence be sent to:

Frank C. Eisenschenk 2421 N.W. 41st Street, Suite A-1 Gainesville, FL 32606-6669

I further request that all telephone communications be directed to:

Name of First or Sole Inventor Anthony F. Barbet				
Residence Archer, FL Citizenship				
Post Office Address 8803 S.W	7. 138th Street			
Archer, F	L 32618 USA			
	Date			
Signature of First or Sole Invento	or .			
*********	***** : *******************************			
Name of Second Joint Inventor	Michael V. Bowie			
Residence Gainesville, FL	Citizenship			
Post Office Address 2847 S.W	. 39th venue			
Gainesvil	le, FL 2608			
	Date			
Signature of Second Joint Invento	or .			
********	************			
Name of Third Joint Inventor	Roma Reddy Ganta			
Residence Manhattan, Kansas	Citizenship			
Post Office Address 1608 Littl	e Kitte. Avenue			
Manhattar	n, Kans s 66503			
G. Roman	$\frac{dA}{dA} = \frac{5/10/10}{100}$			
Signature of Third Joint Inventor				

Name of Fourth Joint Inventor Michael J. Burridge				
Residence Gainesville, FL	Citizenship			
Post Office Address 10021 S.V	V. 67th Drive			
Gainesvill	e, FL 32608			
	Date			

Name of Fifth Joint Inventor Suman M. Mahan					
Residence Harare,	Zimbabwe	Citizenship			
Post Office Address	71 Olwyn Avenue				
	Strrathaven, Harare,	Zimbabwe			
		Date			
Signature of Fifth or	Joint Inventor				
*****	******	*****	*********		
Name of Sixth Joint I	nventor Travis C	. McGuire			
Residence Pullman	, WA	Citizenship			
Post Office Address	S.W. 920 Crestview				
	Pullman, WA 9916	3			
		Date			
Signature of Sixth Joi	nt Inventor				
*****	*****	******	*********		
Name of Seventh Joir	nt Inventor Fred R. F	Rurangirwa			
Residence Pullman	. WA	Citizenship	Uganda		
Post Office Address	2065 N.W. Turner D	rive			
	Pullman, Washingto	n 99163	New York		
		Date			
Signature of Seventh Joint Inventor					

Name of Eighth Joint	Name of Eighth Joint Inventor Annie L. Moreland				
Residence Trenton.	FL	Citizenship	United States		
Post Office Address	4499 S.E. 82nd Stree	et			
	Trenton, FL 32693				
		Date			

Name of Ninth Inven	tor _	Bigboy H. Simbi			
Residence Harare,	Zimbabwe	Citizenship	Zimbabwe		
Post Office Address	P.O. Box C	CY.551			
	Causeway,	Harare, Zimbabwe			
		Date	·		
Signature of Ninth In	ventor				
******	*****	*******	*********		
Name of Tenth Joint I	Inventor _	William M. Whitmire	•		
Residence Hamilton	n, MT	Citizenship	United States		
Post Office Address	1079 Outla	w Trail	· · · · · · · · · · · · · · · · · · ·		
	Hamilton, I	MT 59840			
		Date			
Signature of Tenth Joi	int Inventor				
******	*******	*****	*********		
Name of Eleventh Join	t Inventor	Arthur R. Alleman	· · · · · · · · · · · · · · · · · · ·		
Residence Alachua,	FL .	Citizenship			
Post Office Address 13337 S.W. 39th		. 39th Avenue			
	Alachua, FI	L 32615	No. 9 (22)		
		Date			
Signature of Eleventh Joint Inventor					
*******	*******************				
Name of Twelfth Joint Inventor					
Residence		Citizenship			
Post Office Address					
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Application	
Serial No.	

60/130.725

Filing Date	Priority Claimed
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Post Office Address 8803 S.W. 138th Street
Archer, FL 32618 USA
Date
Signature of First or Sole Inventor

Name of Second Joint Inventor Michael V. Bowie
Residence Gainesville, FL Citizenship U.S.
Post Office Address 2847 S.W. 39th Avenue
Gainesville, FL 32608
Michael V. Brice Date May 5, 2000
Signature of Second Joint Inventor

Name of Third Joint Inventor Roman Reddy Ganta
Residence Manhattan, Kansas Citizenship
Post Office Address 1608 Little Kitten Avenue
Manhattan, Kansas 66503
Date
Signature of Third Joint Inventor

Name of Fourth Joint Inventor Michael J. Burridge
Residence Gainesville, FL Citizenship
Post Office Address 10021 S.W. 67th Drive
Gainesville, FL 32608
Date

Name of Fifth Joint Inventor Suman M. Mahan	
Residence Harare, Zimbabwe Citizenship	
Post Office Address 71 Olwyn Avenue	
Strrathaven, Harare, Zimbabwe	
Date	
Signature of Fifth or Joint Inventor	
*******************	*****
Name of Sixth Joint Inventor Travis C. McGuire	
Residence Pullman, WA Citizenship	
Post Office Address S.W. 920 Crestview	
Pullman, WA 99163	
Date	
Signature of Sixth Joint Inventor	
*****************	*****
Name of Seventh Joint Inventor Fred R. Rurangirwa	
Residence Pullman, WA Citizenship Uganda	
Post Office Address 2065 N.W. Turner Drive	
Pullman, Washington 99163	
Date	
Signature of Seventh Joint Inventor	
******************	*****
Name of Eighth Joint Inventor Annie L. Moreland	
Residence Trenton, FL Citizenship United States	
Post Office Address 4499 S.E. 82nd Street	
Trenton, FL 32693	
Date	

Name of Ninth Inventor		Bigboy H. Simbi		
Residence Harare,	Zimbabwe	Citizenship	Zimbabwe	
Post Office Address	P.O. Box	CY.551		
	Causeway	, Harare, Zimbabwe		
		Date		
Signature of Ninth In	ventor			
******	****	******	**********	
Name of Tenth Joint	Inventor	William M. Whitmire	:	
Residence Hamilton	n, MT	Citizenship	United States	
Post Office Address	1079 Outla	aw Trail		
	Hamilton,	MT 59840		
	444	Date		
Signature of Tenth Jo	int Inventor			
******	******	*******	**********	
Name of Eleventh Joir	nt Inventor	Arthur R. Alleman		
Residence Alachua.	FL	Citizenship		
Post Office Address	13337 S.W	7. 39th Avenue		
	Alachua, F	L 32615	16 1 1861	
		Date		
Signature of Eleventh.	Joint Invento	or		
*******	********	*******	*********	
Name of Twelfth Joint Inventor				
Residence		Citizenship		
Post Office Address				
	···	Date		

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Post Office Address	8803 S.W. 138th Street
	Archer, FL 32618 USA A.F. Safet.
	Archer, FL 32618 USA A.F. Safet. Date 5/8/2000
Signature of First or S	Sole Inventor
*******	****************
Name of Second Joint	Inventor Michael V. Bowie
Residence Gainesvi	lle, FL Citizenship
Post Office Address	2847 S.W. 39th Avenue
	Gainesville, FL 32608
- · · · · · · · · · · · · · · · · · · ·	Date
Signature of Second Jo	oint Inventor
*****	*****************
Name of Third Joint In	
Residence Manhatta	n, Kansas Citizenship
Post Office Address	1608 Little Kitten Avenue
	Manhattan, Kansas 66503
at the second se	Date
Signature of Third Join	nt Inventor
******	*************
Name of Fourth Joint	Inventor Michael J. Burridge
Residence Gainesvil	lle, FL Citizenship
Post Office Address	10021 S.W. 67th Drive
	Gainesville, FL 32608
	Date

Name of Fifth Joint Inventor	Suman M. Mahan			
Residence Harare, Zimbabwe	Citizenship			
Post Office Address 71 Olwyn	Avenue			
Strrathaver	n, Harare, Zimbabwe			
	Date			
Signature of Fifth or Joint Invento	r			
*********	*******	**********		
Name of Sixth Joint Inventor	Travis C. McGuire			
Residence Pullman, WA	Citizenship			
Post Office Address S.W. 920 C	Crestview			
Pullman, V	VA 99163			
	Date			
Signature of Sixth Joint Inventor				
*********	*******	*********		
Name of Seventh Joint Inventor	Fred R. Rurangirwa			
Residence Pullman, WA	Citizenship	Uganda		
Post Office Address 2065 N.W.				
Pullman, V	Vashington 99163	Ny IN-NEE.		
	. Date			
Signature of Seventh Joint Invento	or			
********	********	**********		
Name of Eighth Joint Inventor Annie L. Moreland				
Residence Trenton, FL	Citizenship	United States		
Post Office Address 4499 S.E. 8	32nd Street			
Trenton, F	L 32693			
	Date			

Name of Ninth Inver	ntor <u>Bigbo</u>	y H. Simbi	
Residence Harare,	Zimbabwe	Citizenship	Zimbabwe
Post Office Address	P.O. Box CY.551		
	Causeway, Harare	e, Zimbabwe	
		Date	
Signature of Ninth Ir	nventor		
******	*******	******	**********
Name of Tenth Joint	Inventor Willia	m M. Whitmire	·
Residence Hamilto	on, MT	Citizenship	United States
Post Office Address	1079 Outlaw Trai	1	
	Hamilton, MT 59	9840	
		Date	
Signature of Tenth Jo	oint Inventor		
******	******	******	*********
Name of Eleventh Join	nt Inventor Arthur	R. Alleman	
Residence Alachua	, FL	Citizenship	
Post Office Address	13337 S.W. 39th A	Avenue	
	Alachua, FL 3261	.5	A + 100
		Date	
Signature of Eleventh	Joint Inventor		
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_	Archer, FL 32618 USA	
	Date	
Signature of First or So	e Inventor	
******	**************	******
Name of Second Joint In	nventor Michael V. Bowie	
Residence Gainesville	, FL Citizenship	
Post Office Address	2847 S.W. 39th Avenue	
_(Gainesville, FL 32608	
	Date	
Signature of Second Join	nt Inventor	
*******	**************	******
Name of Third Joint Inv	entor Roman Reddy Ganta	
Residence Manhattan,	Kansas Citizenship	
Post Office Address 1	608 Little Kitten Avenue	
_N	fanhattan, Kansas 66503	
	Date	
Signature of Third Joint	Inventor	
******	*************	******
Name of Fourth Joint Inv	entor Michael J. Burridge	
Residence Gainesville,	FL Citizenship	
Post Office Address 10	0021 S.W. 67th Drive	
$\int G$	ainesville, FL 32608	
(11)	Date	
Signature of Fourth Toint	· I	

Page 2 of 4

Name of Fifth Joint I	nventor Suman M	. Mahan	
Residence Harare,	Zimbabwe	Citizenship	
Post Office Address	71 Olwyn Avenue		
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Residence Pullman	, WA	Citizenship	
Post Office Address	S.W. 920 Crestview		•
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Date		
•		
*******	******	******
William M. Whitmire		
Citizenship	United States	
tlaw Trail		
a, MT 59840		·
Date		
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. *********	*******	*****
	********	******
******	********	******
**************************************		*****
Arthur R. Alleman Citizenship	*******	*****
Arthur R. Alleman Citizenship W. 39th Avenue		
Arthur R. Alleman Citizenship W. 39th Avenue FL 32615	N . W.	
Arthur R. Alleman Citizenship W. 39th Avenue FL 32615 Date	N . W.	
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I request that all correspondence be sent to:

Frank C. Eisenschenk 2421 N.W. 41st Street, Suite A-1 Gainesville, FL 32606-6669

I further request that all telephone communications be directed to:

	Anthony F. Barbet		
Residence Archer, FL	Citizenship		
Post Office Address 8803 S	.W. 138th Street		
Archer	, FL 32618 USA		
	Date		
Signature of First or Sole Inve	ntor		,
*********	********	*******	****
Name of Second Joint Inventor	Michael V. Bowie		
Residence Gainesville, FL	Citizenship		-
Post Office Address 2847 S	W. 39th Avenue	·	
Gaines	ville, FL 32608		
	Date		
Signature of Second Joint Inve	ntor		
********	*******	*******	****
Name of Third Joint Inventor	Roman Reddy Ganta		
Residence Manhattan, Kansa	S Citizenship	**	
Post Office Address 1609 I			
Tost Office Address Tool Li	ttle Kitten Avenue		
	ttle Kitten Avenue tan, Kansas 66503	W. V. Mir.	
		We will have	
	tan, Kansas 66503 Date	Ve V. Vie	
Manhat	tan, Kansas 66503 Date	******	. ***
Manhat	tan, Kansas 66503 Date or *********************************		
Manhat Signature of Third Joint Invente	tan, Kansas 66503 Date or *********** Michael J. Burridge		
Manhat Signature of Third Joint Inventor ***********************************	Date Michael J. Burridge Citizenship	*******	
Manhat Signature of Third Joint Inventor ***********************************	Date Michael J. Burridge Citizenship	*******	

Name of Fifth Joint Inven	tor Suman M. Mahan	
Residence Harare, Zimb	oabwe Citizenship)
Post Office Address 71	Olwyn Avenue	
Str.	rathaven, Harare, Zimbabwe	
	Date	9 MAY 2000
Signature of Fifth or Joint	Inventor	
******	*********	**********
Name of Sixth Joint Inven	tor Travis C. McGuire	
Residence Pullman, WA	Citizenship	
Post Office Address S.V	W. 920 Crestview	
Pul	llman, WA 99163	·
	Date	
Signature of Sixth Joint In	ventor	
********	*******	*********
Name of Seventh Joint Inv	entor Fred R. Rurangirwa	
Residence Pullman, WA	Citizenship	Uganda
Post Office Address 206	55 N.W. Turner Drive	
Pul	lman, Washington 99163	Marian
	Date	
Signature of Seventh Joint	Inventor	
******	********	*********
Name of Eighth Joint Inver	ntor Annie L. Moreland	
Residence Trenton, FL	Citizenship	United States
Post Office Address 449	9 S.E. 82nd Street	·
Tre	nton, FL 32693	
	Date	

Name of Ninth Invent	tor	Bigboy I	I. Simbi	
Residence Harare, 2	Zimbabwe		Citizenship	Zimbabwe
Post Office Address	P.O. Box	CY.551		
	Causeway	, Harare, 2	Zimbabwe	
		<u> </u>	Date	·
Signature of Ninth Inv	ventor			
*******	*****	******	******	*********
Name of Tenth Joint I	nventor	William	M. Whitmire	:
Residence Hamilton	ı, MT	_	Citizenship	United States
Post Office Address	1079 Outla	aw Trail		
	Hamilton,	MT 5984	0	
			Date	
Signature of Tenth Joi	nt Inventor			
******	*****	*****	*****	********
Name of Eleventh Join	t Inventor	Arthur R.	Alleman	
Residence Alachua,	FL		Citizenship	•
Post Office Address	13337 S.W	7. 39th Av	enue	
	Alachua, F	L 32615		V. v. 1867
			Date	
Signature of Eleventh J	oint Invento	or		
******	******	******	*******	*********
Name of Twelfth Joint	Inventor _			
Residence			Citizenship	
Post Office Address	· ·		-	·
-				
a total de Communication			Date _	

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\boxtimes	was filed _	April 21, 2000	. Serial No.	09/553,662	

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Application Country Filing Date Priority Claimed Serial No.

I hereby claim priority benefits under Title 35. United States Code §119 of any provisional application(s) for patent listed below:

Application

Serial No. Filing Date Priority Claimed
60/130,723 22 April 1999 Yes

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	Archer, F	L 32618 USA			
		Date			
Signature of First or	Sole Invento	r			
******	******	******	**********		
Name of Second Join	t Inventor	Michael V. Bowie	:		
Residence Gainesv	ille, FL	Citizenship			
Post Office Address	2847 S.W	. 39th Avenue	-		
	Gainesvill	e, FL 32608			
		Date			
Signature of Second J	oint Invento	or	•		
******	*****	*******	*********		
Name of Third Joint I	nventor	Roman Reddy Ganta			
Residence Manhatta	an, Kansas	Citizenship	-		
Post Office Address	1608 Little	e Kitten Avenue			
	Manhattan	, Kansas 66503	No or Marin		
	·	Date			
Signature of Third Joi	Signature of Third Joint Inventor				
******	*******	*******	*********		
Name of Fourth Joint	Name of Fourth Joint Inventor Michael J. Burridge				
Residence Gainesvi	lle, FL	Citizenship			
Post Office Address	10021 S.W	7. 67th Drive			
	Gainesville	e, FL 32608			
		Date			

Name of Fifth Joint Inventor Suman M. Mahan				
Residence Harare, Zimbabwe Citizenship				
Post Office Address 71 Olwyn Avenue				
Strrathaven, Harare, Zimbabwe				
Date				
Signature of Fifth or Joint Inventor				
******************	: * ¢			
Name of Sixth Joint Inventor Travis C. McGuire				
Residence Pullman, WA Citizenship USA				
Post Office Address S.W. 920 Crestview				
Pullman, WA 99163				
Date May 3,00				
Signature of Sixth Joint Inventor				
******************	*			
Name of Seventh Joint Inventor Fred R. Rurangirwa	_			
Residence Pullman, WA Citizenship Uganda				
Post Office Address 2065 N.W. Turner Drive				
Pullman, Washington 99163				
Date				
Signature of Seventh Joint Inventor				
*********************	*			
Name of Eighth Joint Inventor Annie L. Moreland				
Residence Trenton, FL Citizenship United States				
Post Office Address 4499 S.E. 82nd Street				
Trenton, FL 32693				
Date				

Name of Ninth Inven	tor Bigboy	H. Simbi			
Residence Harare, 2	Zimbabwe	Citizenship	Zimbabwe		
Post Office Address	P.O. Box CY.551	·			
	Causeway, Harare	, Zimbabwe			
		Date			
Signature of Ninth In	ventor				
*******	******	******	**********		
Name of Tenth Joint I	Inventor Willian	n M. Whitmire			
Residence Hamilton	n, MT	_ Citizenship	United States		
Post Office Address	1079 Outlaw Trail				
	Hamilton, MT 59	840			
		Date			
Signature of Tenth Jos	int Inventor				
******	******	******	**********		
Name of Eleventh Join	nt Inventor Arthur	R. Alleman			
Residence Alachua,	, FL	Citizenship			
Post Office Address 13337 S.W. 39th Av		Avenue			
	Alachua, FL 3261	5	New York		
		_ Date			
Signature of Eleventh.	Joint Inventor				
******	*****************				
Name of Twelfth Joint Inventor					
Residence		Citizenship			
Post Office Address			•		
		Date			

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Serial No.			
	 		

I hereby claim priority benefits under Title 35. United States Code §119 of any provisional application(s) for patent listed below:

Application

Serial No.	Filing Date	Priority Claimed	
60/130.725	22 April 1999	Yes	-

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Residence Archer, FL Citizenship				
Post Office Address	8803 S.W. 138th Street			
	Archer, FL 32618 USA			
	Date			
Signature of First or S	ole Inventor			
******	*******************			
Name of Second Joint	Inventor Michael V. Bowie			
Residence Gainesvi	le, FL Citizenship			
Post Office Address	2847 S.W. 39th Avenue			
	Gainesville, FL 32608			
	Date			
Signature of Second J	int Inventor			
******	*****************			
Name of Third Joint Is	ventor Roman Reddy Ganta			
Residence Manhatta	n, Kansas Citizenship			
Post Office Address	1608 Little Kitten Avenue			
	Manhattan, Kansas 66503			
	Date			
Signature of Third Join	t Inventor			
· ************************************				
Name of Fourth Joint Inventor Michael J. Burridge				
	Tyliciaet J. Bullage			
Residence Gainesvil				
Residence Gainesvil Post Office Address	Citizanskia			
	e, FL Citizenship			

Name of Fifth Joint In	ventor Suman M. Mal	han		
Residence Harare, Z	Zimbabwe Citi	izenship		
Post Office Address	71 Olwyn Avenue			
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		Date		
Signature of Fifth or Jo	oint Inventor			
******	*******	***********		
Name of Sixth Joint In	ventor Travis C. McG	Guire		
Residence Pullman,	WA Citiz	zenship		
Post Office Address	S.W. 920 Crestview			
_	Pullman, WA 99163	,		
		Date		
Signature of Sixth Join	nt Inventor			
*******	********	************		
Name of Seventh Joint	Inventor Fred R. Rurang	girwa		
Residence Pullman,	WA Citiz	zenship Uganda		
Post Office Address	2065 N.W. Turner Drive			
^-	Pullman, Washington 991	163 w + , +		
1 XIII a		Date May 4, 2000		
Signature of Seventh Jo	oint Inventor) '		
******	*******	***********		
Name of Eighth Joint Inventor Annie L. Moreland				
Residence Trenton, F	FL Citiz	zenship United States		
Post Office Address	4499 S.E. 82nd Street			
_	Trenton, FL 32693			

Name of Ninth Inven	tor <u>Bigboy</u>	H. Simbi	
Residence Harare,	Zimbabwe	_ Citizenship	Zimbabwe
Post Office Address	P.O. Box CY.551		
	Causeway, Harare,	Zimbabwe	
		Date	
Signature of Ninth In	ventor		
******	******	*****	**********
Name of Tenth Joint l	Inventor William	M. Whitmire	
Residence Hamilton	n, MT	Citizenship	United States
Post Office Address	1079 Outlaw Trail		
	Hamilton, MT 598	40	
		Date	
Signature of Tenth Jo	int Inventor		
******	******	******	*********
Name of Eleventh Join	nt Inventor Arthur I	R. Alleman	
Residence Alachua,	FL	Citizenship	
Post Office Address	13337 S.W. 39th A	venue	
	Alachua, FL 32615	;	Way Mari
		Date	
Signature of Eleventh	Joint Inventor		
******	******	*****	*********
Name of Twelfth Join	t Inventor	·	
Residence		Citizenship	
Post Office Address		·	
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Application

 Serial No.
 Filing Date
 Priority Claimed

 60/130.725
 22 April 1999
 Yes

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Post Office Address	2847 S.W. 39th Avenue
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Post Office Address	P.O. Box CY.	.551			
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		Date			
Signature of Ninth In	ventor				
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Name of Tenth Joint	Inventor W	illiam M. Whitmire			
Residence Hamilton	n, MT	Citizenship	United States		
Post Office Address	1079 Outlaw	Trail			
	Hamilton, M7	Γ 59840			
		Date			
Signature of Tenth Jo	int Inventor		•		
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Residence Alachua,	, FL	Citizenship			
Post Office Address	13337 S.W. 3	9th Avenue	il.		
	Alachua, FL	32615	W + 246		
		Date			
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******	*******************				
Name of Twelfth Join	Name of Twelfth Joint Inventor				
Residence Citizenship					
Post Office Address					
		Date			

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	Date

Name of Fifth Joint I	nventor Suman	M. Mahan	
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Alber	rebi		Date	May 8, 2000
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·	Hamilton, l	MT 59840)	
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Signature of Tenth Jo	int Inventor			
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Name of Eleventh Joir	nt Inventor	Arthur R.	Alleman	
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Signature of Eleventh	Joint Invento	r		
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Name of Twelfth Join	t Inventor _			
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As a below-named inventor. I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name; and

I believe that I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled NUCLEIC ACID VACCINES AGAINST RICKETTSIAL DISEASES AND METHODS OF USE, specification for which

	is attached	hereto.			
\boxtimes	was filed	April 21, 2000	, Serial No	09/553,662	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35. United States Code §119 and/or §365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Application	•	Country	Filing Date	Priority Claimed
Serial No.	•			

I hereby claim priority benefits under Title 35, United States Code §119 of any provisional application(s) for patent listed below:

Application Serial No.

60/130,725

Filing Date Priority Claimed
22 April 1999 Yes

I hereby claim the benefit under Title 35, United States Code. §120 and/or §365 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations. §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application	Filing Date	Status (Patented,
Serial No.		Pending, Abandoned)
08/733.230	17 October 1996	Patented
08/953,326	17 October 1997	Pending [.]
09/337,827	22 June 1999	Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following persons registered to practice before the Patent and Trademark Office as my attorneys with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith: David R. Saliwanchik, Reg. No. 31,794; Jeff Lloyd, Reg. No. 35,589; Doran R. Pace, Reg. No. 38,261; Christine Q. McLeod, Reg. No. 36,213; Jay M. Sanders, Reg. No. 39,355; James S. Parker, Reg. No. 40,119; Frank C. Eisenschenk, Reg. No. 45,332; Jean Kyle, Reg. No. 36,987; Seth M. Blum, Reg. No. 45,489.

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	Strrathaven, Har	are, Zimbabwe	
		Date	
Signature of Fifth or J	oint Inventor		
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.	Pullman, WA 9	9163	
		Date	
Signature of Sixth Join	nt Inventor		
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Name of Seventh Join	t Inventor Fred	R. Rurangirwa	
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1 ost Office Address	2065 N.W. Turne Pullman, Washin	er Drive	
Tost Office Address		er Drive	
Signature of Seventh J	Pullman, Washir	er Drive	· · · · · ·
Signature of Seventh J	Pullman, Washin	er Drive ngton 99163 Date	********
Signature of Seventh J	Pullman, Washin	er Drive ngton 99163 Date	·
Signature of Seventh J	Pullman, Washin foint Inventor ***********************************	er Drive ngton 99163 Date ***********************************	·
Signature of Seventh J *************** Name of Eighth Joint Residence Trenton,	Pullman, Washin foint Inventor ***********************************	er Drive ngton 99163 Date *************** L. Moreland Citizenship	*********
Signature of Seventh J *************** Name of Eighth Joint Residence Trenton,	Pullman, Washin foint Inventor ***********************************	per Drive Ington 99163 Date ************* L. Moreland Citizenship Street	*********

Name of Ninth Inventor	Bigboy H. Simbi	
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Cau	seway, Harare, Zimbabwe	
	Date	:
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Inlliam Irhit	Date Date	5-2-2000
Signature of Tenth Joint Inv	ventor	
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Name of Eleventh Joint Inve	entor Arthur R. Alleman	
Residence Alachua, FL	Citizenship	•
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Alac	hua, FL 32615	W × 2007
	Date	
Signature of Eleventh Joint I	nventor	
********	*********	*********
Name of Twelfth Joint Inve	ntor	
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Application

Serial No.	Filing Date	Priority Claimed	
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Signature of Fifth or	Joint Inventor		
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Name of Sixth Joint	Inventor Travis	s C. McGuire	•
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Signature of Seventh	Joint Inventor		
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Name of Eighth Joint	Inventor Annie	L. Moreland	····
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	Trenton, FL 3269	3	
		Date	

Name of Ninth Inven	tor Bigbo	y H. Simbi						
Residence Harare,	Zimbabwe	Citizenship	Zimbabwe					
Post Office Address	P.O. Box CY.551							
Causeway, Harare, Zimbabwe								
		Date						
Signature of Ninth In	ventor							

Name of Tenth Joint Inventor William		m M. Whitmire	·					
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Signature of Tenth Joint Inventor								
J			***********************					
	*****	*****	*********					

********	nt Inventor Arthur		********					
****************** Name of Eleventh Joir	nt Inventor <u>Arthur</u>	R. Alleman Citizenship	********					
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